

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 02/14666

A. CLASSIFICATION OF SUBJECT MATTER

 IPC 7 B01J20/18 B01J20/28 B01J20/26 B01D53/04 B01D53/28
 C02F1/42 F25B43/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B01J B01D C02F F25B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 384 047 A (C.A. SCHECKLER) 24 January 1995 (1995-01-24) column 10; example 1 column 5, line 9 - line 50 column 10, line 29 - line 33 column 11; example 2 ----	1-9, 11-24, 26,32-35
X	PATENT ABSTRACTS OF JAPAN vol. 012, no. 056 (C-477), 19 February 1988 (1988-02-19) & JP 62 201642 A (KEINOSUKE ISONO), 5 September 1987 (1987-09-05) abstract ----- -/-	1,3,8,9, 11,15, 23,27,44

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

14 April 2003

Date of mailing of the international search report

29/04/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 5 114 584 A (C.A. SHECKLER) 19 May 1992 (1992-05-19) claims 1,3,4 ---	1-5,9, 10, 12-14, 34,35
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A	EP 0 119 913 A (COMMISSARIAT ENERGIE ATOMIQUE) 26 September 1984 (1984-09-26) page 10, line 5 - line 31 -----	1,8,15, 23,24,44

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Information on patent family members

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